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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/552,282	06/05/2006	Kazuhisa Tsuchiya	450100-05087	1984
William S Fro	7590 05/12/201 mmer	1	EXAM	INER
Frommer Lawrence & Haug 745 Fifth Avenue New York, NY 10151			BLACK, LINH	
			ART UNIT	PAPER NUMBER
			2159	
			MAIL DATE	DELIVERY MODE
			05/12/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/552.282	TSUCHIYA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	LINH BLACK	2159	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence addr	ess
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated		piration of the
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the	final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	Notice of Appeal (with appeal fee);		
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	mpt at a proper reply,	to the non-
(d) X No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period or	f three months
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory process. Allowance (PTOL-85). 			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	_
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notic	e of
 (a) ☐ Proposed corrected drawings were received on	(with a Certificate of Mailing or Tran	nsmission dated), which is
(b) No corrected drawings have been received.			
. The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	ignee of the entire inte	erest, or all of
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity unde	er 37 CFR
5. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for seeki	ng court review
7. ☑ The reason(s) below:			
There is no response in record to the Office Action Representative: Mr. Presson on May 5 th , 2011 rega	dated 9/29/10. Examiner has left rding the status of the case. No	a message to the A response has been	applicant's received.
/James Trujillo/ Supervisory Patent Examiner, Art Unit 2159	/L. B./ Examiner, Art Unit 2159		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
US Patent and Trademark Office
PTOL-1432 (Rev. 04-01)